06-24-05

PTO/SB/21 (09-04)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/532.352 Application Number ERANSMITTAL Filing Date March 21, 2000 First Named Inventor Kogo Endo, et al. "JUN 2 3 2005 Art Unit 2674 **Examiner Name** Jean E. Lesperance orrespondence after initial filing) Pages in This Submission 9319S-000127 Attorney Docket Number ENCLOSURES (check all that apply) Drawing(s) Fee Transmittal Form After Allowance Communication to TC Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Form HDP-1449 w/copies of cited references Request for Refund Express Abandonment Request Return Receipt Postcard CD, Number of CD(s) Information Disclosure □ Landscape Table on CD Statement Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Harness, Dickey & Pierce, PLC Signature Printed Name G. Gregory Schivley / Bryant E. Wade Reg. No. Date June 23, 2005 27,382 / 40,344 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name G. Gregory Schivley / Bryant E Express Mail EV 570 164 588 US (6/23/2005) Signature June 23, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/532,352

Filing Date:

1

March 21, 2000

Applicant:

Kogo Endo, et al.

Group Art Unit:

2674

Examiner:

Jean E. Lesperance

Title:

DISPLAY DEVICE AND ELECTRONIC APPARATUS

Attorney Docket:

9319S-000127

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated

	October 19, 2004); and (iv) all other information or that portion which caused it to be listed.
	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
	U.S. Serial Number U.S. Filing Date
	C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. \boxtimes A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	1. $igtimes$ See the attached foreign patent office communication from a counterpart foreign application: Japan
	2. English translations are provided:
	3. Other: U.S. Pat. No. 5,841,414 corresponds to JP11-24097A.
	C. The following additional information is provided for the Examiner's consideration.
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Serial No.

Filing Date

Art Unit

V.	THIS IDS	IS BEING FILED UNDER
	A. 🗌 37 C	C.F.R. § 1.97(b): (check <u>only</u> one box)
	tha	within three months of the filing date of a national application other a continued prosecution application under § 1.53(d) (37 C.F.R. § 7(b)(1)). No fee or certification is required.
	fort	within three months of the date of entry of the national stage as sent in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). Not or certification is required.
	1.9 Offi und 1.9	before the mailing of a first Office Action on the merits (37 C.F.R. § 7(b)(3)). No fee or certification is required. In the event that a first ice Action on the merits has been issued, please consider this IDS der 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 7(e) below; or, if no certification has been made, charge our deposition to the amount of \$180.00 as required by 37 C.F.R. § 1.17(p)
	for	before the mailing of a first Office Action after the filing of a request continued examination under 37 C.F.R. § 1.114. No fee or certification equired.
	В. 🛛 37 С	C.F.R. § 1.97(c): (check <u>only</u> one box)
	1.1	ore the mailing date of either any Final Office Action under 37 C.F.R. § 13, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that erwise closes prosecution.
		☐ No certification; therefore, a fee in the amount of \$180.00 is required 37 C.F.R. § 1.17(p).
	2. [See the certification below. No fee is required.
	C. 🗌 37 C	C.F.R. § 1.97(d):
	1.1	er the mailing date of either a Final Office Action under 37 C.F.R. § 13 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before ment of the issue fee.
	_	See the certification below. A fee in the amount of \$180.00 is uired by 37 C.F.R. § 1.17(p).

The undersigned hereby certifies that: A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or B. \(\sqrt{\text{no}}\) no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

VI.

VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 50-3213 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213.

Respectfully submitted,

Dated: June 23, 2005

Gregory Schivley, Reg. No. 27,382

Bryant E. Wade, Reg. No. 40,344

Harness, Dickey & Pierce, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/BEW/BGS/les



OP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.		
9319S-000127	09/532,352		
APPLICANT			
Kogo Endo, et al.			
FILING DATE GROUP			
March 21, 2000	2674		

U.S. PATENT DOCUMENTS			, <u>\$2.45</u> /	e e e	£		
Ref. Desig.	Examiner's Initials	Document Number	Date	Name		Class/ Subclass	(If appropriate) Filing Date
1.		5,841,414	11/24/1998	Tanaka			

FORE	IGN PATEN	IT DOCUMENTS			The second secon		
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on * No
· 1.		JP11-24097A	01/29/1999	Japan			X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Communication from Japanese Patent Office regarding counterpart application.		

^{*}One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.ip

Examiner:	Date Considered: